



# Missouri

## Crop & Livestock Reporter

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### Missouri Corn and Soybean Acreage Above Year Earlier

Although **Missouri corn** planting was delayed throughout the spring by cool, wet weather, plantings are indicated at 3.10 million acres, 11 percent above last year, and 2 percent above what farmers intended to plant in March. Corn acres for harvest for grain are forecast at 3.00 million, up 13 percent from 2008. As of June 28, 2009, 54 percent of the crop was in good to excellent condition with 8 percent silked, 8 days behind normal.

**Soybean** planted and to be planted acreage in **Missouri** is forecast at 5.40 million acres, 4 percent above 2008. If realized, this would be the largest planted acreage since 1999 and 350,000 acres above farmers March intentions. Soybean planting was 2 weeks behind normal by the middle of June but open weather during the last full week of June allowed farmers to reach 90 percent planted as of June 28, only 5 days behind the normal pace. Harvested acres are expected to total 5.35 million acres, 6 percent above last year. Fifty-three percent of the crop was in good to excellent condition as of June 28, 2009.

**Missouri winter wheat** producers are expected to harvest 720,000 acres of the 800,000 acres planted last fall. If realized, the harvested acreage would be down 38 percent from last year and the lowest harvested acreage since 2005. The number of wheat acres that had been harvested doubled during the last full week in June, reaching 58 percent complete, 3 days behind average as dry weather enabled rapid progress over the state. Seeded acres of **oats** in **Missouri** are estimated at 15,000 acres, unchanged from last year, while acres to be harvested for grain are indicated at 10,000 acres, up 4,000 acres from a year earlier.

The complete NASS Report can be accessed at:  
<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1000>

### Crop Acres: Planted 2008 – 2009

Crop	Missouri		United States	
	2008	2009	2008	2009
<i>Thousand Acres</i>				
Corn	2,800	3,100	85,982	87,035
Cotton	306.0	305.0	9,471.0	9,054.4
Oats	15	15	3,217	3,158
Rice	200	195	2,995	3,018
Sorghum	90	80	8,284	6,960
Soybeans	5,200	5,400	75,718	77,483
Summer Potatoes	7.2	7.0	47.0	44.0
Winter Wheat	1,250	800	46,281	43,448

Forecast as of June. Production estimates to be released August 12, 2009.

### Crop Acres: Harvested 2008 - 2009

Crop	Missouri		United States	
	2008	2009 <sup>1/</sup>	2008	2009 <sup>1/</sup>
<i>Thousand Acres</i>				
Corn	2,650	3,000	78,460	80,107
Cotton	303.0		7,568.7	
All Hay	4,200	3,880	60,062	60,177
Oats	6	10	1,395	1,426
Rice	199	194	2,976	3,000
Sorghum	80	75	7,271	5,968
Soybeans	5,030	5,350	74,641	76,547
Summer Potatoes	6.5	6.7	44.8	42.5
Tobacco	1,500	/3	354.5	343.7
Winter Wheat	1,160	720	39,614	34,787

<sup>1/</sup> Forecasted.

<sup>2/</sup> Estimates to be released August 12, 2009 in the "Crop Production" report.

<sup>3/</sup> Estimates discontinued in 2009

The complete NASS Report can be accessed at:

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### Grain Stocks June 1, 2008 – 2009

Crop and Position	Missouri		United States	
	2008	2009	2008	2009
<i>Thousand Bushels</i>				
<b>Corn</b>				
On Farm	48,000	52,000	1,970,900	2,205,400
Off Farm <sup>1/</sup>	44,719	44,318	2,057,117	2,060,153
Total	92,719	96,318	4,028,017	4,265,553
<b>Soybeans</b>				
On Farm	9,500	11,500	226,600	226,300
Off Farm <sup>1/</sup>	12,043	10,624	449,543	370,744
Total	21,543	22,124	676,143	597,044
<b>Sorghum</b>				
On Farm	850	300	7,000	11,800
Off Farm <sup>1/</sup>	970	969	94,019	89,064
Total	1,820	1,269	101,019	100,864
<b>All Wheat</b>				
On Farm	10	1,300	25,635	140,745
Off Farm <sup>1/</sup>	8,913	14,239	280,183	526,299
Total	8,923	15,539	305,818	667,044

<sup>1/</sup> Includes stocks at mills, elevators, warehouses, terminals and processors.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1079>

## U.S. Hog Inventory Down 2 Percent

**U.S. inventory** of all **hogs and pigs** on June 1, 2009 was 66.1 million head. This was down 2 percent from June 1, 2008 but up 1 percent from March 1, 2009.

**Breeding inventory**, at 5.97 million head, was down 3 percent from last year and down slightly from the previous quarter. **Market hog inventory**, at 60.1 million head, was down 2 percent from last year but up 1 percent from last quarter.

The March-May 2009 pig crop, at 28.5 million head, was down slightly from 2008 but up 2 percent from 2007. **Sows farrowing** during this period totaled 2.97 million head, down 3 percent from 2008 and down 2 percent from 2007. The sows farrowed during this quarter represented 50 percent of the breeding herd. The **average pigs saved per litter** was a record high 9.61 for the March-May 2009 period, compared to 9.38 last year. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs and pigs to 9.70 for operations with more than 5,000 hogs and pigs.

### Monthly Farrowings: Number of Sows, Pigs per Litter, and Pig Crop, United States, December-November 2008-2009 <sup>1/2/</sup>

Month	Sows Farrowing		Pigs per Litter		Pig Crop	
	2008	2009	2008	2009	2008	2009
	<i>1,000 Head</i>		<i>Number</i>		<i>1,000 Head</i>	
Dec <sup>1/</sup>	1,017	987	9	10	9,381	9,380
Jan	1,028	1,003	9	9	9,501	9,478
Feb	1,026	988	9	9	9,505	9,372
Mar	1,049	997	9	10	9,811	9,530
Apr	998	986	9	10	9,370	9,474
May	1,004	988	9	10	9,449	9,543
Jun	1,046		9		9,917	
Jul	1,020		10		9,712	
Aug	1,009		10		9,611	
Sep	1,047		10		9,950	
Oct	1,005		9		9,528	
Nov	976		10		9,292	
Total	12,225		9		115,027	

<sup>1/</sup> December preceding year.

<sup>2/</sup> Monthly values may not add to quarterly or annual totals due to rounding.

### Hogs and Pigs: Breeding, Market, and Total Inventory by State and United States, June 1, 2008-2009 <sup>1/</sup>

State	Breeding			Market			Total		
	2008	2009		2008	2009		2008	2009	
		Number	As % of 2008		Number	As % of 2008		Number	As % of 2008
	<i>1,000 Head</i>		<i>Percent</i>	<i>1,000 Head</i>		<i>Percent</i>	<i>1,000 Head</i>		<i>Percent</i>
AR	95	85	89	215	200	93	310	285	92
IL	460	480	104	3,890	3,820	98	4,350	4,300	99
IA	1,080	1,020	94	18,320	18,580	101	19,400	19,600	101
KS	170	170	100	1,610	1,610	100	1,780	1,780	100
<b>MO</b>	<b>380</b>	<b>345</b>	<b>91</b>	<b>2,720</b>	<b>2,655</b>	<b>98</b>	<b>3,100</b>	<b>3,000</b>	<b>97</b>
NE	380	390	103	3,020	2,860	95	3,400	3,250	96
OK	400	400	100	1,960	1,880	96	2,360	2,280	97
US	6,131	5,967	97	61,269	60,112	98	67,400	66,079	98

<sup>1/</sup> May not add due to rounding.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1086>

### May Milk Production

State	Milk Cows <sup>1/</sup>		Milk Per Cows <sup>2/</sup>		Milk Production <sup>2/</sup>	
	2008	2009	2008	2009	2008	2009
	1000 Head		Pounds		Million Pounds	
IL	102	102	1,565	1,570	160	160
IA	216	215	1,660	1,710	359	368
<b>MO</b>	110	109	1,240	1,195	136	130
23-State Total	8500	8,444	1,736	1,746	14,760	14,741

1/ Includes dry cows, excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1103>

### U.S. Dairy Production by Product, May 2009

Product	May 2009	Change From	
		May 2008	Apr 2009
	1,000 Pounds	Percent	
<b>Butter</b>	139,391	-0.3	-2.2
<b>Cheese</b>			
American Types <sup>1/</sup>	366,314	3.9	4.3
Total	860,747	2.6	1.8
	1,000 Gallons	Percent	
<b>Frozen Products</b>			
Ice Cream, Hard	80,820	-0.4	1.6
Ice Cream, Lowfat, Total	36,311	-3.4	3.2
Ice Cream, Nonfat, Hard	1,165	3.7	-20.0
Sherbet, Hard	5,070	-6.9	-0.7
Frozen Yogurt, Total	6,047	-20.2	-0.5
	1,000 Pounds	Percent	
<b>Dry Whey Products</b>			
Dry Whey, Human	91,363	-2.1	2.7
Dry Whey, Animal	3,890	-31.3	5.2
Dry Whey, Total	95,253	-3.8	2.8

1/ Includes Cheddar, Colby, Monterey and Jack.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1052>

### Chicks Hatched by Commercial Hatcheries

Item	May		Jan – May	
	2008	2009	2008	2009
	1,000			
<b>Broiler-Type</b>				
19 States <sup>1/</sup>	797,607	759,169	3,937,713	3,681,484
U.S.	825,323	786,471	4,065,068	3,804,995
<b>Egg-Type</b>				
U.S.	41,826	37,774	204,899	193,476

1/ States in the weekly hatchery production estimating program.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1028>

### Average Prices Received by Farmers <sup>1/</sup>

Commodity	Unit	Missouri			U.S.
		Jun 2008*	May 2009	Jun 2009 <sup>2/</sup>	Jun 2009 <sup>2/</sup>
		Dollars			
Winter Wheat	Bu	5.87	4.40	4.40	5.54
Corn	Bu	5.38	3.98	3.95	3.93
Soybeans	Bu	13.70	10.80	11.30	11.60
Sorghum	Cwt	10.30	5.84	5.95	6.08
<b>BALED HAY</b>					
All Hay	Ton	111.00	80.00	82.00	123.00
Alfalfa	Ton	155.00	150.00	140.00	128.00
Other	Ton	90.00	65.00	65.00	107.00
<b>ALL BEEF</b>					
Cows <sup>3/</sup>	Cwt	54.50	49.00	45.00	45.50
Steers & Heifers	Cwt	105.00	96.50	95.50	85.40
Cattle <sup>4/</sup>	Cwt	90.90	84.60	81.40	80.80
Calves	Cwt	114.00	111.00	107.00	111.00
<b>ALL HOGS</b>					
Sows	Cwt	22.90	41.20	35.00	36.50
Barrows & Gilts	Cwt	50.30	39.90	38.80	44.10
All Hogs	Cwt	48.40	40.00	38.50	43.90
Market Eggs <sup>2/</sup>	Doz	0.880	0.350	0.350	.386
<b>MILK</b>					
Fluid Grade <sup>5/</sup>	Cwt	19.30	11.80		11.40
Mfg Grade <sup>5/</sup>	Cwt	18.90	9.00		11.00
All Milk <sup>5/</sup>	Cwt	19.30	11.70	11.40	11.40
<b>HOG/CORN Ratio <sup>6/</sup></b>		9.00	10.05	9.75	11.17

1/ Prices received represent the average of all grades or classes at point of first sale and should not be confused with market quotations of specific grades or classes.

2/ Mid-month prices.

3/ Beef cows and cull dairy cows sold for slaughter.

4/ "Cows" and "Steers & Heifers" combined.

5/ Missouri May fat test %: all milk 3.57, fluid grade 3.57, mfg grade 3.59. U.S. June fat test %: all milk 3.57, fluid grade 3.56, mfg grade 3.76.

6/ "All Hogs" divided by "Corn" prices.

\* Revised.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1002>

### May 2009 Egg Production

State	Number of Layers on Hand <sup>1/</sup>	Eggs per 100 for All Layers	Total Production
	<i>1,000</i>	<i>Number</i>	<i>Million Eggs</i>
AR	12,254	2,016	247
IA	53,755	2,271	1,221
<b>MO</b>	<b>7,208</b>	<b>2,372</b>	<b>171</b>
U.S.	336,699	2,256	7,597

1/ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1028>

## Missouri Wheat Production Down 4 Percent

“As wheat harvest neared completion, producers were enjoying an average wheat yield despite the extremely wet spring and harvest season,” said Gene Danekas, Director, Missouri Agricultural Statistics, “Production is down dramatically as acreage harvested dropped nearly 40 percent from the 2008 crop.” **Winter wheat** production in Missouri is forecast at 36.7 million bushels, based on conditions as of July 1, 2009, down 4 percent from the June 1 forecast. This would be 34 percent below the 2008 crop and 3 percent below 2 years ago. Estimated acreage for harvest, at 720,000 acres, is down 30,000 acres from June 1 and 440,000 acres less than the 1,160,000 acres harvested in 2008. As of July 1, the average yield is forecast at 51 bushels per acre, unchanged from last month and 3.0 bushels per acre over last year’s average.

### Missouri Wheat Production And Yield By District

Area	Acres Planted		Acres Harvested		Yield		Production	
	2008	2009	2008	2009*	2008	2009*	2008	2009*
	<i>-thousand acres-</i>		<i>-thousand acres-</i>		<i>-bushels per acre-</i>		<i>-thousand bushels-</i>	
NW	63	38	58	36	37.0	49	2,153	1,770
NC	93	50	83	47	43.5	45	3,610	2,130
NE	154	95	149	89	50.5	51	7,515	4,540
WC	153	85	146	80	42.5	45	6,226	3,600
C	134	85	123	74	45.5	49	5,620	3,640
EC	97	70	86	66	50.0	48	4,300	3,180
SW	122	95	114	83	42.0	51	4,812	4,240
SC	16	12	10	10	41.5	45	417	450
SE	418	270	391	235	54.0	56	21,027	13,170
<b>STATE</b>	<b>1,250</b>	<b>800</b>	<b>1160</b>	<b>720</b>	<b>48.0</b>	<b>51</b>	<b>55,680</b>	<b>36,720</b>

\* June 1 Forecast

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1046>

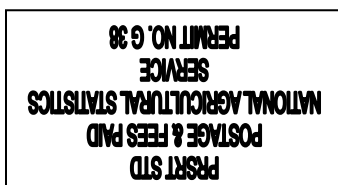
Look for these reports at: <http://www.nass.usda.gov/Publications/index.asp>

Annual Agricultural Prices – July 31

Land Values and Cash Rents – August 4

Farm Production Expenditures – August 6

Crop Production – August 12



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